

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hyung-sok YEO, et al.

Art Unit:

3762

Serial No.

10/760,544

Examiner:

Filed:

January 21, 2004

Confirmation No.

8654

For:

METHOD AND APPARATUS FOR EVALUATING

HUMAN STRESS USING PHOTOPLETHYSMOGRAPHY

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §1.56</u>

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, *modified*) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

\* \* \*

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present

application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

Ø	The listed document(s) is/are being submitted in compliance with 37 C.F.R.
1.97(b)(3): s	submission before the mailing date of the first action on the merits. [Box checked if applicable.]
	The foregoing document came to applicant's attention during the prosecution of
their corresp	onding application.   A copy of the Search Report is
also attached	. [Box(es) checked if applicable.]
	<u>CERTIFICATION</u>
	The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each
item of in	formation contained in this Information Disclosure Statement was cited in a
communicat	ion from a foreign patent office in a counterpart foreign application not more than three
(3) months p	prior to the filing of this Statement. [Box checked if applicable.]
	* * *
	Applicant respectfully requests that the listed document(s) be considered by the
Examiner a	nd be made of record in the present application and that an initialed copy of Form
PTO/SB/08	be returned in accordance with MPEP §609.
	* * *
	FEE PAYMENT
	The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]
	Attached is a check in payment of this fee (\$180.00). [Box checked if applicable.]
	This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of
	this paper is enclosed.) [Box checked if applicable.]
	Respectfully submitted.

June 29, 2004

Date

Eugene M,



LEE & STERBA, P.C. 1101 WILSON BOULEVARD, SUITE 2000 ARLINGTON, VA 22209 703.525.0978 TEL 703.525.4265 FAX

## DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/760,544			
Filing Date	January 21, 2004			
First Named Inventor	Hyung-sok YEO, et al			
Art Unit	3762			
Examiner Name				
Attorney Docket Number	249/443			

		-	U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4867165	09/89	NOLLER et al.	
		<sup>US-</sup> 2003/0163050	08/2003	LUBBERTUS	
		<sup>US-</sup> 6117075	09/2000	BARNEA	
		<sup>US-</sup> 5297548	3/94	POLAGE et al.	
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		FORE	IGN PATENT DOCL	IMENTS		
	Cite No.1	Foreign Patent Document Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sub>e</sub>
		JP 9-294724 *	11-18-1997	GENNO, et al.		
		JP 2000-116614 *	04-25-2000	SUZUKI		
		*w/English Abstract				
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Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PTO/SB/08B (04-03)

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Substitute for form 1445/1 To		Application Number	10/760,544	
INFORMATION	DISCLOSURE	Filing Date	January 21, 2004	
STATEMENT BY APPLICANT		First Named Inventor	Hyung-sok YEO et al.	
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(Use as many sheets as necessary)		Examiner Name		
Sheet	of	Attorney Docket Number	249/443	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Patent Abstract of Japan, 10071137, 3-17-98, YOSHIRO,	
		DEVICE AND METHOD FOR DISPLAYING DEGREE OF STRESS.	
		Patent Abstracts of Japan, 2000333919, 12-5-2000, SHINICHI	
		ORGANISM INFORMATION MEASURING DEVICE	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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